

ENVIRONMENT AND NATURAL RESOURCES OFFICE

April
MONTH
2025
YEAR

Accomplishment Report

PROGRAM/PROJECT/ACTIVITY	PROJECT DESCRIPTION	STATUS/REMARKS/ ACCOMPLISHMENT
I. FOREST MANAGEMENT AND C	ONSERVATION DIVISION	
A. Forest Resources Development Activities:		
1. Nursery Operations & Maintenance Works		
a. Production/Propagation and Disposition of seedlings	Production, propagation and procurement of seedlings stock and disposition of seedlings	Beginning balance: 29,386 seedlings to include Agoho, Anchoan Dilaw, African Tulip, Balitbitan, Chest Nut, Golden Shower, Ipil, Kamagong, Mahogany, Narra, Rubber Tree, Talisay, Tindalo, Tuai, Atis, Antipolo, Bignai, Cacao, Calamansi, Citrus/Mandarin, Duhat, Guyatis, Langka, Lansones, American Lemon, Lemon, Mangga, Mangosteen, Passion Fruit, Pomelo, Rambutan, Tamarind, Santol, Satsuma, Verba, Bamboo, Beetle Nut, Anonas, and Tokyang Palm; Seedling Production: A total of 502 forest tree seedlings were produced. Seedling Distribution: A total of 180 assorted seedlings were distributed to various requesting constituents. Mortality Rate: A 0.82% mortality rate was recorded, equivalent to 248 seedlings. A total of eight seedling requests were received this month. Of these, seven were promptly released to various public and private entities, while the remaining request is prepared and awaiting pickup. Stock balance: 29,460 seedlings as of April 30, 2025.
b. Maintenance works	Maintenance of Provincial Nursery; Operation of Clonal Nursery; Brushing, ring weeding and greening of two nurseries; arrangement and sorting of seedlings for hardening; seeds and wildlings collection and propagation; and other activities that may be assigned to be accomplished during the period	Six workers were hired through a Job Order Contract and were supervised and guided by ENRO technical personnel. Regular maintenance activities at the nursery includes enhancing seedling beds, potting soil for seeds, collecting seeds and wildlings, transplanting, sorting seedlings, and watering plants.

2. Climate Change Mitigation/ Adaptation and DRRM Initiatives Implementation of forest rehabilitation and other greening efforts such as but not limited to watershed rehabilitation, agroforestry/urban greening, riparian rehabilitation & development, mangrove & beach forests rehabilitation with the aim to reduce the causes of global warming and its effect to biodiversity; and protect communities from risks of hazards caused by natural calamities.

Coordination Efforts:

ENRO personnel coordinated with local stakeholders for the implementation of Climate Change Mitigation/Adaptation and DRRM initiatives in the municipalities of Benito Soliven, San Mariano, Cordon, Naguilian, and Burgos, Isabela.

Implementation of Urban Greening/Carbon Sink Project:

San Pablo, Isabela: On April 2 to 4, 2025, this Office, through its personnel, together with ISEP-TF operatives and Job Order service providers, conducted site preparation and tree planting activities in Ballacayu, San Pablo, Isabela. The preparatory works included site brushing, staking, and hole digging. Planting operations followed, involving the application of organic fertilizer, mulching, and watering to enhance seedling survival and growth. A total of 145 forest tree seedlings were planted over the three-day activity.

Subsequently, from April 22 to 25, 2025, the same team resumed similar efforts, undertaking the same preparatory activities in preparation for planting additional forest tree seedlings. In support of sustained growth and increased survival rates of the planted seedlings, continuous watering and routine site maintenance are highly recommended.

Monitoring of Agroforestry Project:

Delfin Albano, Isabela: On April 24, 2025, ENRO personnel, in coordination with DSWD Field Office II and the MSWDO, conducted an inspection of the ongoing Project LAWA at BINHI under the Risk Resilience Program - Cash for Work initiative in Brgy. Villa Pereda, Delfin Albano, Isabela. The project involves 400 beneficiaries from three barangays within the municipality.

The site visit marked the fourth day of the 15-day project duration. The constructed LAWA conformed to DSWD's standard size and dimensions and was nearing completion, with final clearing recommended. Additionally, beneficiaries had begun gathering bamboo poles for the planned mini nursery beside the LAWA site.

In the following days, project activities were set to include the construction of the mini nursery, land cultivation for communal gardening, and preparation of the site for planting fruit-bearing trees adjacent to the LAWA area.

B. Forest Protection and Law Enforcement Activities:		
1. Manning of Checkpoints		
a. Foot/mobile Patrolling and Surveillance	Foot/mobile patrolling and surveillance of illegal cutting and transporting of forest products.	ENRO and ISEP-TF personnel conducted surveillance and mobile patrolling in the following areas: -Alinguigan 3rd, Alinguigan 2nd, Malalam, Fuyo, San Ignacio, San Juan, Capellan, Batong Labang, San Lorenzo, Bintacan, Cabisera 8, Cabisera 14-15, Cabisera 22, Sitio Lagis, Sindon Bayabo, and other forest barangays of City of Ilagan, Isabela; -San Vicente/Tupa, San Pablo, Isabela; -Magassi, Masipi East, and Masipi West, Cabagan, Isabela; -Antagan, Cumabao, Dy-Abra, Tumauini, Isabela; -Benito Soliven and San Mariano areas; -Ilagan-Divilacan Road Rehabilitation Project (IDRRIP)
b. Apprehension/Confiscation	Apprehension/confiscation of illegally cut and transported forest products	For this month, the following were the apprehended/confiscated forest products during the conduct of forest protection activities, to wit: April 17, 2025: 11 pieces (359.33 bd. ft.) of Guisat and 18 pieces (506.33) of White Lauan at Abuan River, City of Ilagan, Isabela. April 21, 2025: 53 pieces (431 bd. ft.) of Mayapis and Red Lauan at IDR Km. 19, City of Ilagan, Isabela
2. Donation/Utilization of Forest Products	Granting of request for wood materials	No donation/utilization of forest products was recorded for this month.
C. Activities Undertaken in Support of IDDRIP	Patrol works and monitoring activities and maintenance of reforestation areas	ISEP-TF and ENRO personnel consistently carried out monitoring and maintenance activities in the IDRRIP reforestation areas.
C. Wildlife Conservation Initiatives		
a. 'Wildlife Enforcement Activities		The deputized Wildlife Enforcement Officers (WEOs) conducted regular surveillance and foot patrols across the Northern Sierra Madre Natural Park (NSMNP), including wildlife biodiversity monitoring along a 1-km stretch of the Ilagan-Divilacan Road Rehabilitation Project (IDRRIP) in Sitio Trailer, Km. 21, and Brgy. Villa Imelda, City of Ilagan. During the monitoring, various traps targeting wild pigs and birds were discovered approximately 1 km from Brgy. Villa Imelda. These were immediately dismantled by the team to prevent harm to wildlife and to support ongoing efforts to protect biodiversity and curb illegal activities such as hunting, poaching, trading, and wildlife extraction.

D. Other Related Activities		
1. PRDP related activities	As part of TWG, the ENR Office is in-charge in the Social and Environmental Safeguards (SES) concerns of various PRDP subprojects	On April 30, 2025, personnel from this Office conducted a follow-up on the Environmental Compliance Certificate (ECC) application for the proposed Union-Barcolan Farm-to-Market Road subproject under the DA-PRDP at the DENR-EMB Regional Office in Tuguegarao City, Cagayan. The required documents for the ECC application were already submitted to the Office in March 2025 and are currently awaiting approval. During a dialogue with the Chief of the Licensing and Permitting Division of DENR-EMB Region 2, it was assured that the ECC will be approved and issued at the soonest possible time.
2. Maintenance Activities of Isabela Provincial Eco-Park	Maintenance of 3.3 hectares Isabela Provincial Eco-Park (IPEP) to include the Permaculture Building	The Job Order service providers consistently and routinely perform housekeeping, landscaping, beautification, tree park maintenance, and pathway upkeep activities at the Isabela Provincial Eco-Park.
3. Isabela Rattan Processing Shared Service Facility Activities	Maintenance of Isabela Rattan Processing Shared Service Facility	The Job Order service providers at IRPSSF carried out various maintenance activities. They ensured the cleanliness and orderliness of the facility, removed undesirable weed species and conducted grass cutting within the vicinity of the Rattan facility. An inventory of tools and equipment was also conducted to ensure proper monitoring and accountability.
4. Earth Day Celebration		In observance of Earth Day, the Provincial Government of Isabela, through the Environment and Natural Resources Office (ENRO), in partnership with the Office of the Provincial Agriculturist (OPA) and the Isabela Tourism Office (ITO), conducted a Clean-Up Drive on April 22, 2025, from 7:30 AM to 10:30 AM at the Isabela Provincial Eco-Park. The activity aimed to raise environmental awareness and encourage collective action in protecting and preserving natural spaces, particularly the Isabela Provincial Eco-Park. Additionally, it contributed to public health efforts by reducing potential mosquito breeding areas, thereby supporting ongoing dengue prevention campaigns. A total of 251 representatives from various departments within the Capitol actively took part in the initiative. Activities carried out included the removal of water hyacinths, tree trimming and pruning, grass cutting, solid waste collection, and other related tasks. This initiative was in line with the global Earth Day theme, "Our Power, Our Planet," and echoed through the local theme, "United for a Clean and Healthy Eco-Park," highlighting the importance of unity and shared responsibility in caring for the environment.

II. ENVIRONMENTAL MANAGEMENT DIVISION		
A. Vermicomposting Facility	Production of Organic Fertilizer thru Vermicomposting	This month, 3,000 kgs. were produced, with a remaining stock balance of 22,464 kgs. as of April 30, 2025. As per records, a total of 1,550 kgs. of soil enhancer was disposed to two (2) private individuals requested for the improvement of soil fertility of their backyard garden and Benguet Pine plantation. Also, substrates for the production of organic fertilizer, such as compostable waste from heaps, dried grasses, banana stalks, animal manure, and assorted market wastes, were collected.
B. Collection and Segregation of Waste at the Materials Recovery Facility	Refers to Executive Order No. 28, series of 2024, directing all offices and hospitals under the Provincial Government of Isabela to implement ecological solid waste management and waste segregation within their respective areas, and in line with Memorandum No. 13, series of 2024, mandating compliance with the Ecological Solid Waste Management Act of 2000 (RA 9003) for the proper segregation of garbage, trash, and waste materials.	Summary of Waste Disposal within Capitol Compound: 1.Biodegradable Waste

Pursuant to the provisions of the Local Government Code (RA No. 7166) and Ecological Solid Waste Management (FSWM) Act of 2000 (RA 9003), LGUs are mandated as the primary responsible bodies for the implementation and enforcement of ecological solid waste management system within their respective jurisdiction. C.Monitoring of Disposal Facilities C.Monitoring and Evaluation Waste generation - 284,285 kgs/year Waste diversion - No data/record 'a. Rural Health Unit Findings and Observations: - The RHU have entered a MOA with a sector in hazardous waste. - The Permit to Operate was expired. - They sprayed and treated the hazardous with Lysol and Zonrox Bleach to avoid a be malodorous smell and contamination. - Septic vault was not properly maintain Recommendations: - Daily collection of waste was done ever at the back of market. - Mixed waste was observed in the trash every stalls Recommendations: - Inform the vendors about proper waste and briefly discuss RA 9003 otherwise lecological Solid Waste Management Act 'c. Tumautini National High School - The MRF was made-out of wood and be which was under repair. - Active composting beds for bio-wastes.	nitoring of Disposal Facilities	Local Government Code (RA No. 7160) and Ecological Solid Waste Management (ESWM) Act of 2000 (RA 9003), LGUs are mandated as the primary responsible bodies for the implementation and enforcement of ecological solid waste management system within	Collection System Catering 46 Barangays Diversion Programs Brick making made-out of shredded plastics Information, Education, and Communication Campaign in the Schools and Barangays Barangay at Kalinisan Day (BARKADA) Materials Recovery Facility Homitoring and Evaluation Waste generation- 284,285 kgs/year Waste diversion- No data/record A. Rural Health Unit Findings and Observations: The RHU have entered a MOA with a private sector in hazardous waste. The Permit to Operate was expired. They sprayed and treated the hazardous waste with Lysol and Zonrox Bleach to avoid spreadi malodorous smell and contamination. Septic vault was not properly maintained. Recommendations: Maintain the proper segregation of waste b. Public Market Findings and Observations: Daily collection of waste was done every mor at the back of market. Mixed waste was observed in the trash bins o every stalls Recommendations: Inform the vendors about proper waste segreg and briefly discuss RA 9003 otherwise known Ecological Solid Waste Management Act of 20 'c. Tumauini National High School The MRF was made-out of wood and bambood
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	d. Sanitary Landfill Facility
	The second cell is ready to use.
	Remarks and Recommendations:
	• Implement and enforce R.A 9003, Section 21.
	Mandatory Segregation of waste;
	Continuously conduct Information, Education and Communication (IEC) Campaign to all barangays
	particularly on proper segregation and disposal of
	wastes;
	 Avoid astray animals inside the SLF; Leachate pond and septic vault must be accessible
	for easy monitoring and modification of treatment;
	• Utilize equipment to maximize waste diversion;
	Install safety signage for precaution;Utilize RCA properly and use it for the appropriate
	purposes only; and
	Must have a record for all diverted waste for data
	and monitoring purposes.
	'2. San Mariano, Isabela- April 08, 2025
	a. Public Market at Brgy. Zone 2
	Implementation:
	•Solid waste were collected at designated pick-up
	point every Thursday and Sunday. • Most of the tenant vendors follows the proper solid
	waste segregation.
	Challenge Identified:
	• The visitors failed to practice proper waste
	segregation especially from neighboring barangays
	or more remote locations.
	Solutions Undertaken
	Continuous monitoring and enforcement within the
	vicinity

Observations:

- Manual segregation were done before collection at the pick-up point for mixed waste.
- In 2020, single-used plastic were prohibited in the public market, hence, eco-bags and paper bags were used.
- Waste collection was scheduled every afternoon to avoid animals from disrupting the trash area.

'b. San Mariano National High School at Brgy. Palutan

Challenge Identified:

- The school's sloped terrain challenges solid waste collection.
- Garbage trucks have difficulty accessing certain
 areas
- Erosion control and waste placement logistics are ongoing concerns.

Solutions Undertaken:

- Active coordination between the YES-O Club and students/advisers ensures proper waste collection at the school gate.
- Old and worn-out books are repurposed as erosion control barricades, placed inside sacks.
- Paper and cartons are sold as part of the "Paper Waste to Paper Bills" initiative led by Ms. Carreon.
- Plastic bottles are collected in exchanged for school supplies through a partnership between Mr. Ballaquidan and the Municipal Planning and Development Office.

Observations:

- The school was proactive in environmental efforts, with strong student participation and faculty support.
- The YES-O Club serves as the driving force for ecoinitiatives and environmental education and an active environmental advocacy through the YES-O Club Facebook page: YES-O Club SMNHS.
- Functional rainwater collection systems are present at terrain Levels 2 and 4.
- At Level 3, the former rainwater collection tank was now repurposed as a water storage tank.

'c. Rural Health Unit at Brgy. Sta. Filomena

Implementation:

- The septic vault exists in an organized state and receives proper management.
- The change in manpower distribution led to a period where hazardous waste inventory and recording operations ceased.
- Strict compliance with proper solid waste segregation was observed.

Challenge Identified:

- One of the challenges identified if and when the funds were made available was finding an accredited hazardous waste transporter.
- The site constraints create a problem that limits possibilities to build more septic vaults.

Solutions Identified:

- Initiated coordination with the Environmental Management Bureau (EMB) and local government units to identify available accredited transporters.
- Exploring possible vertical septic vault designs or optimization of existing vaults to address space limitations.

Observations:

- Plans are in place to resume and continue the recording and inventory of hazardous waste generated once manpower allocation is stabilized.
- Remain committed to strictly comply the safety of everyone through proper hazardous waste management.

'd. Sanitary Landfill at Brgy. Palutan

Implementation:

- Reinforced implementation of proper solid waste management practices.
- Conducts quarterly clean-up drives per barangay.
- Organized and effectively follow collection of solid waste

Challenge Identified:

- Maintenance of SLF through managing the 2nd cell to extend usability up to 8 years.
- Difficulty in catering to barangays located far from the center.

Solutions Undertaken:

- Waste diversion using bio-shredder for biodegradable waste.
- Limiting soil cover to preserve cell space.
- Develop a strategic framework to gradually integrate remote barangays (1–2/year).

Observations:

- No foul odor or presence of pests observed.
- Scattered waste was organized and placed in sacks.
- Second cell is approximately 50% full.
- Bio shredders and Rotary Composter are operating continuously.

'3. City of Ilagan- April 25, 2025

a. Rural Health Unit at Brgy. Centro

Implementation:

- Submission of generated hazardous waste per department was recorded upon acceptance.
- Divided sections of the enclosed building were designated for hazardous waste storage using HDPE boxes
- Strict compliance with proper solid waste segregation is observed, and city collection schedule were followed.

Challenge Identified:

- Limited manpower to manage waste due to low labor availability and multiple designated duties assigned to other roles.
- Lengthy processing of Hazardous Waste ID and accreditation of the Pollution Control Officer (PCO).

Solutions Undertaken:

- Meeting was conducted for the finalization of appointing a PCO and representative of Managing Head, which was proposed by EMB Central to be their City Mayor.
- Implemented more efficient and manageable task distribution.

Observations and others:

• Complete data on the quantity of hazardous waste generated from 2022 to the latest year, 2025 was recorded.

'b. Saint Ferdinand College-Junior High School at Brgy. Centro

Implementation:

- Proper solid waste management practices were taught to students during science classes.
- Each classroom was provided with designated trash bins for biodegradable, recyclable, and residual waste only.

Challenge Identified:

• Proper solid waste segregation was difficult to consistently practice among all faculty and students.

Solutions Undertaken:

• Strengthened the advocacy for the importance of solid waste management through YES-O (Youth for Environment in Schools Organization) activities and External Activities Office initiatives, such as tree planting and recycling programs.

Observations and others:

• Light sanctions were given to students who failed to comply with proper waste segregation practices, such as requiring them to clean the surroundings and collect waste for disposal at the designated pick-up point for waste collectors.

'c. Ilagan Public Market at Brgy. Calamagui 2nd

Implementation:

- Daily monitoring and inspection by public market patrollers to maintain sanitation within the public market area.
- One patroller was stationed at the back of the public market to oversee the pick-up point for solid waste generated within the market.

Challenge Identified:

• Animals scattering solid waste within the area.

Solutions undertaken:

• Strengthened the enforcement of animal impounding by the City.

Observations and others:

- Daily solid waste collection was conducted every morning and afternoon.
- No existing partnership for the reutilization of solid waste generated
- Strengthened the enforcement of animal impounding by the City.

Observations and others:

- Daily solid waste collection was conducted every morning and afternoon.
- No existing partnership for the reutilization of solid waste generated

d. Sanitary Landfill at Brgy. Sta. Catalina **Implementation:** • Strengthened the implementation of proper solid waste management practices in accordance with Executive Order No. 44, the Integrated Environmental Code of the City of Ilagan. • Conducted quarterly clean-up drives in each barangays, and City Solid Waste Management Board (CSWMB). • Organized and consistently followed the solid waste collection schedule for 32 barangays, with direct disposal of waste from the remaining barangays to the Sanitary Landfill Facility (SLF). Challenge identified: • Difficulty in covering active cells (Cells 1–3) due to challenging terrain. • Terrain instability of cells during periods of heavy rainfall. **Solutions Undertaken:** • Designated Cell 3 as the primary site, with strategies implemented for centralized accumulation of waste in the center of each cell. Observations and others: • Active Cell 1 to 3, not efficiently filled of waste leading to inconsistent maximation of the available area. • No foul odor and presence of pests observed. • Bio-shredders and rotary composters are operational, output were utilized in their nursery production. 1. San Mariano Community Hospital- April 08, 2025 **Implementation:** • Personnel and staff strictly complies with the Under the provision of Executive proper solid waste management and practices within Order No. 28, series of 2024, issued the hospital. by the governor, all offices and • Proper solid waste segregation was consistently hospitals must adhere to proper observed. management of ecological solid • Strictly complies with the submission of the Solid waste and segregation of wastes Waste Management Report every Monday. within their premises. The Provincial Government of Challenge Identified: Isabela, through this office, • Instilling discipline among patients regarding D. Healthcare Waste Management monitored Health Care Waste proper waste segregation remains a challenge. Management practices of Provincially-operated hospitals. Solutions Undertaken: • Conducts regular inspections every shift to monitor Personnel from this office oversee the following hospitals to ensure and ensure correct use of trash bins. compliance with solid waste • Upgraded trash bin system from 3 bins to 4 to management practices, including improve waste categorization and compliance. the proper handling and disposal of hazardous and infectious wastes. **Observations:** • The discharge permit was currently on- process, pending submission of stacked-up requirements requested by DENR-EMB Region II during every appearance or visit.

		Conducted Ambient Water Quality Monitoring and
E. Ambient Water Quality Monitoring	Ambient Water Quality Monitoring and Assessment of the Abuan River, an initiative under the Ambient Water Quality Monitoring and Management Unit (AWQMMU) of the Environment and Natural Resources Office which main objective of safeguarding water resources within the province's jurisdiction.	Assessment of the Abuan River on April 23-25, 2025. On the first day, physical measurements of the surrounding environment were conducted at each sampling station. For the general site conditions, including weather patterns, vegetation presence, and any potential sources of pollution. Gathering of physical key parameters such as air velocity, relative humidity, and water current were also measured and recorded. These data will serve as baseline ecological condition data for the Abuan River, and systematically plotted on AWQMMU Form 1: Simplified On-site Assessment Form for Water Bodies and Pollution Sources for accurate tracking and documentation. Simultaneously, the picked up of prepared treated sampling bottles in Environmental Laboratory of Environmental Management Bureau-Region 02 (EMB-R02) was carried out at Carig Sur, Tuguegarao City, Cagayan. Each sampling bottle was properly prepared in accordance with standard sampling protocols to ensure proper handling and traceability. A Chain of Custody (COC) form were filled out accurately to document the lend sampling containers and sample collection process, ensuring the integrity and credibility of the collected samples for subsequent laboratory analysis. On the second day, on-site parameters were measured at each sampling station, including basic parameters indicators such us Dissolved Oxygen (DO), Potential of Hydrogen (pH), and Temperature. Water samples were collected following strict protocols using rubber latex gloves to ensure hygiene and prevent contamination. Each sample was placed in the appropriate container which was based on Table 1060:1 of Standard Methods for the Examination of Water and Wastewater (SMEWW), 23RD edition. After collection, the water samples were promptly submitted to Environmental Laboratory of EMB-RO2 located at Carig Sur, Tuguegarao City, Cagayan. A final recorded temperature of 5°C was measured, which was accepted as it was equal to or below the required 6°C for proper preservation and adherence to laboratory testing standa
G. Other Related Activities		
1. Production of Green Charcoal	Production of charcoal briquettes out of paper waste to minimize the impact of paper waste	Produced a total of 16.5 kgs . charcoal briquettes for this month.
2. Maintenance of Organic Vegetable/Herbal Garden and Ecological Center	Maintenance of OrganicVegetable Garden, Materials Recovery Facility,Provincial Ecology Center and ENR Office premises.	Conducted brushing, cleaning, planting of vegetables, and maintenance of organic vegetable garden and ENRO sorroundings.
III. MINERAL RESOURCES MANA	GEMENT DIVISION	
A. Processing and Issuance of Permits	The ENR Office as the implementing arm of the Provincial Government of Isabela in ENR concerns, is tasked to approve applications for small-scale mining, sand and gravel, quarry, guano, gemstone gathering and gratuitous permits and for industrial sand and gravel permits not exceeding five (5) hectares, under RA 7942 otherwise known as the Philippine Mining Act of 1995.	For the month of April, no application for Commercial Sand and Gravel (CSAG) Permit was received by the office.

B. Site Verification and Inspection of Mining/Quarry Sites	The ENR Office is responsible in field verification and evaluation of quarry areas to determine compliance of permit holders and/or operators to environmental laws, rules and regulations. It is a part of the process prior to the endorsement of the application to PMRB for deliberation.	For this month, site verification and inspection was conducted for the remaining applications received during the month of March. Notable findings and observations were as follows, to wit: 1. Norman L. Tagufa - Annafunan, Tumauini - Area is rich in mineral deposits, particularly sand and gravel, suitable and recommended for extraction; no government infrastructure established within 1 kilometer radius; no established landmark for corner boundaries. 2. Lapogan Multi-Purpose Cooperative - Lapogan, Tumauini - Are is rich in mineral deposits, particularly sand and gravel, suitable and recommended for extraction; no government infrastructure established within 1 kilometer radius; actual extraction during the inspection; open shallow pits and piles of extracted sand and gravel as well as its wastes were seen; no established landmark for corner boundaries. Recommendations include establishment of landmark for corner boundaries, prioritize extraction at the main riverbed, and covering of shallow pits if no further extraction is intended. These were immediately conveyed to the applicants for their information and immediate compliance.
C. Accreditation of Haulers	All haulers, traders, dealers and retailers of mineral/mineral products/by-products are required to be accredited by the Provincial Government through a Memorandum of Agreement with the Mines & Geo-sciences Bureau Region 02	For this month, this office received and processed applications of, and issued Accreditation Permit, to Sixteen (16) haulers/ dealers/traders and retailers trading mineral products and by-products. Correspondingly, Fifty Eight (58) accreditation stickers were issued for the conveyances and equipment registered. A total of 51,920.00 accreditation fees were remitted to PTO representing the permit application fees amounting to 40,320.00 and 11,600.00 for the stickers.

D. Field Monitoring of Quarry Areas		
1. Regular field inspection and monitoring	This activity is in line with the implementation of Provincial Ordinance No. 5, series of 2014, to effectively regulate the utilization and monitor extraction activities, ensuring all necessary environmental measures are implemented in the quarry areas. Also, monitoring reports on extraction of sand and gravel and other quarry resources shall serve as basis for the collection of taxes and other related fees by the Provincial Treasurer's Office.	Simultaneous with the compliance checking of Accreditation Permit conducted by the ISEP-TF Operative members, personnel of this Office also have its regular field inspection and monitoring. Activities include inspection of random vehicles transporting sand and gravel materials, supervising assigned personnel in the quarry areas, monitoring implementation of extraction policies such as "No Prepayment, No Extraction", extraction in the main river bed, and no screening of materials in the extraction site policy. For this month, said activities were specifically conducted at the Municipalities of Cabagan, Delfin Albano, Jones, San Agustin, San Pablo, Sta. Maria, and Tumauini, Isabela. Most of the flagged-down vehicles transporting sand and gravel materials have already secured their Accreditation Permits. Meanwhile, vehicles with no accreditation were temporarily stopped and not allowed to enter the quarry areas. All of them immediately secured said requirement. On the other hand, haulers/operators who have exhausted their pre-payments were advised to pay another pre-payment to avoid temporary stoppage of their operation.
2. Monitoring of extraction activities		For the month of April, forty-five (45) quarry areas have been monitored with extraction activities in the province with a total of 52,994.00 cu.m. of sand and gravel and other quarry resources extracted. This represents 49,443.00 Mixed, and 3,551.00 Boulders; and with gross value amounting to Php 2,323,245.00 fees and taxes. Some of the monitored haulers are still utilizing their pre-payments from 2024. Reports on extractions were accompanied by daily field monitoring reports and delivery receipts. Also, based on record, a total of Php 996,947.25 gross value of fees and taxes was remitted to PTO this month as prepayment to28,403.43 cu.m. of Boulders, Mixed gravel, G1S1, and Ordinary Earth materials. Post-payment was also remitted for the monitored aggregates with volume totalling to 5,000.00 cu.m. corresponding to Php 200,000.00 taxes and fees.

IV. OTHER PROGRAM/PROJECT/ FIVITY	
Meetings, Seminars, Trainings and Workshops Attended	April 22, 2025- Coastal Law Enforcement Training at Piazza Zicarelli, Upi, Gamu, Isabela April 25, 2025- Organizational Strenthening of the Isabela Bamboo Industry Development Council at DA-San Felipe, City of Ilagan, Isabela April 27-May 5, 2025- Attended Dinapigue Mining Corporation Mines Rehabilitation Fund Committee Meeting and Benchmarking at Surigao City.
PPREPARED BY:	
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